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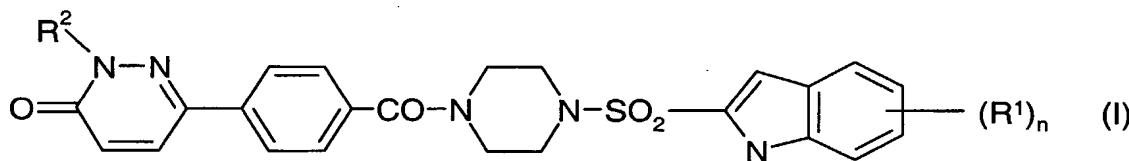
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(54) Title: NEW DERIVATIVES OF 6-4{4-[1H-INDOLE-2-SULPHONYL)-PIPERAZIN-1-CARBONYL-PHENYL]}PYRADIZIN-3-ONE



(57) Abstract: The invention relates to heterocyclic derivatives of formula (I), wherein R² is amino, a group OR⁴ or a group -Y-R⁵ where R⁴ is hydrogen or C₁₋₄alkyl, Y is C₁₋₄alkylene, R⁵ is hydrogen, halo, hydroxy, C₁₋₂alkoxy, C₁₋₂alkoxyC₁₋₂alkoxyC₁₋₄, or a group NR⁷R⁸ where R⁷ and R⁸ are independently selected from hydrogen, C₁₋₂alkyl, hydroxyC₁₋₂alkyl or alkoxyC₁₋₂alkyl, or R⁷ and R⁸ together with the nitrogen atom to which they are attached form a saturated 5-6-membered heterocyclic ring which optionally contains an additional heteroatom; n is one or two and each R¹ is independently selected from halo, haloC₁₋₂alkyl, hydroxy, oxo, amino, C₁₋₂alkylamino or di-C₁₋₂dialkylamino; or a pharmaceutically acceptable salt thereof. These compounds possess antithrombotic and anticoagulant properties and are accordingly useful in methods of treatment of humans or animals. The invention also relates to processes for the preparation of the heterocyclic derivatives, to pharmaceutical compositions containing them and to their use in the manufacture of medicaments for use in the production of an antithrombotic or anticoagulant effect.

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